Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD PIn1160-00017 Effective October 1, 2000 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE [SMALL ENTITY (Column 1) (Column 2 OR TOTAL CLAIMS · (30) FEE RATE FEE RATE BASIC FE 355.00 BASIC FEE 710.00 NUMBER FILED NUMBER EXTRA FOR TOTAL CHARGEABLE CLAIMS X\$18= minus 20= X\$ 9= OR minus 3 = INDEPENDENT CLAIMS X80= X40= OR MULTIPLE DEPENDENT CLAIM PRESENT +270= +135= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE **PREVIOUSLY AFTER EXTRA** MENDMENT FEE **FEE** AMENDMENT PAID FOR X\$ 9= X\$18= Total Minus OR Minus Independent X40-X80= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR TOTAL OR ADDIT, FEE ADDIT, FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE PREVIOUSLY **AFTER EXTRA** AMENDMENT FEE FEE PAID FOR AMENDMENT Minus X\$18= Total X\$ 9= OR Minus Independent *** X80= X40= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR TOTAL OR ADDIT, FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE PREVIOUSLY **EXTRA** RATE AFTER MENDMENT FEE PAID FOR FEE AMENDMENT Minus X\$18= Total X\$ 9= OR Independent Minus X80= X40= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ADDIT, FEE ""If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.